

**Planetary Forecaster**  
**LS 6.1**  
**What Factors Interact to Cause Weather?**

**Get Started**

Read page 172 and the top of page 173.

**Explore**

Read pages 173 and 174. Your group will be assigned one of the locations on the following maps. Describe the weather at your assigned location and then use the maps to answer the questions from pages 176 and 177 according to your assigned map. Record your answers below. **\*You will not be labeling any other maps**

**What is your assigned map letter? \_\_\_\_\_**

**1.**

**2.**

**3.**

**4.**

**5.**

**6.**

**Communicate**

Each group will communicate their descriptions and data to the rest of the class.

**Update the Project Board**

Record your ideas about weather and weather patterns. Think about what we may still need to investigate.

**What's the Point?**

